



TULSTAR PRODUCTS, INC.

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CANTAB™
CAS NO. 68131-37-3

Effective: April 27, 2001

MATERIAL SAFETY DATA SHEET

I. PRODUCT IDENTIFICATION

CANTAB™
CHEMICAL NAME - Dextrose Corn Syrup Solids

HMIS RATINGS:
Health Hazard: 0
Fire Hazard: 1
Reactivity Hazard: 0

APPEARANCE AND ODOR: White powder; odorless

II. HAZARDOUS INGREDIENTS

No hazardous ingredients. OSHA PEL for respirable dust is 5 mg/m³
and for total dust 15 mg/m³.

III. PHYSICAL DATA

BOILING POINT: N/A MELTING POINT: N/A

VAPOR PRESSURE: N/A

SPECIFIC GRAVITY: N/A

VAPOR DENSITY: N/A % VOLATILE (VOL.): N/A

WATER SOLUBILITY: SOLUBLE

EVAPORATION RATE: N/A

IV. FIRE, EXPLOSION, & REACTIVITY DATA

FLASH POINT: N/A

FLAMMABLE LIMITS: N/A

FIRE EXTINGUISHING MEDIA: WATER

UNUSUAL FIRE/EXPLOSION HAZARDS, SPECIAL FIRE-FIGHTING PROCEDURES:
Potential dust explosion hazard.

STABILITY CONSIDERATIONS: Stable

HAZARDOUS POLYMERIZATION: Will not occur.

INCOMPATIBLE WITH: None

CONDITIONS TO AVOID: Creation of airborne dust.

HAZARDOUS DECOMPOSITION PRODUCTS:

CO₂, H₂O, and typical combustion by-products.

V. HEALTH HAZARD INFORMATION

INHALATION: Treat as nuisance dust.

SKIN CONTACT: No hazard. Wash with water.

SKIN ABSORPTION: None.

EYE CONTACT: Wash out with cold water. Treat as a nuisance dust.

INGESTION: Classified as G.R.A.S. food product. Is non-toxic.

VI. PERSONAL PROTECTION

Ventilation: Use local exhaust appropriately wired for dust hazards.

Eye Protection: Recommended as good industrial hygiene practice.

Respiratory Protection: Wear dust mask.

Skin Protection: N/A

VII. TOXICITY DATA

Carcinogenicity: This material is not considered to be a carcinogen by the National Toxicology Program, the International Agency for Research on Cancer, or OSHA.

VIII. SPILL, LEAK AND DISPOSAL PROCEDURES

AQUATIC TOXICITY CLASSIFICATION: N/A

PROCEDURE OF RELEASE, SPILL: Wear dust mask and clean up using methods that minimize the formation of airborne dust.

DISPOSAL METHOD: Small quantities may be swept up and sent to local landfill or washed to sanitary sewer. Larger quantities may require special waste authorizations or controlled release to sanitary sewer. All disposal procedures should be reviewed with state and local regulatory agencies.

NEUTRALIZING CHEMICALS: Not required.

IX. HANDLING & STORAGE

Use suggested personal protective equipment when handling. Practice good housekeeping in storage areas.

X. ADDITIONAL REGULATORY CONCERNS:

This material is classified as non-hazardous. Spills of this material are not subject to any special reporting requirements under the Clean Water Act (CWA) or the Comprehensive Environment Response, Compensation and Liability Act (CERCLA). It is recommended that local agencies be contacted on any spill to determine if local or regional reporting requirements have been satisfied. This material is not subject to regulations promulgated under Sections 302, 304, 311, 312 and 313 of the Superfund Amendment and Reauthorization Act of 1986 (Sara, Title III).

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